



Form PTO-1449

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ATTY. DOCKET NO.
0505-1252PAPPLICATION NO.
10/679,404APPLICANT
HORI, Yoshiaki, et al.FILING DATE
October 7, 2003GROUP
UNKNOWN 3682**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
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	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
JP	JP	04-165149	A	1992-06-10	JAPAN			ABS	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

DAVID FENSTERMACHER

DATE CONSIDERED

9/13/06

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